

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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		Application Number	10/568,632
		Filing Date	February 16, 2006
		First Named Inventor	Laurence Mark Von Itzstein
		Art Unit	Not Assigned
		Examiner Name	Not Assigned
Total Number of Pages in This Submission		Attorney Docket Number	012930-000028

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
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Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	MOORE & VAN ALLEN		
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Printed Name	JENNIFER L. SKORD		
Date	March 6, 2006	Reg. No.	30,687

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Attorney Docket: 012930-000028

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Laurence Mark Von Itzstein

Group Art Unit: Not Assigned

Serial Number: 10/568,632

Examiner: Not Assigned

Filed: February 16, 2006

For: NOVEL SULFENAMIDES

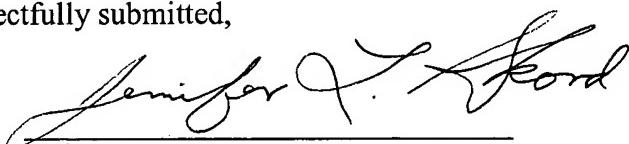
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**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.56 AND 37 C.F.R. § 1.97**

It is respectfully requested that the documents listed on the attached Form PTO/SB/08A be considered by the Patent and Trademark Office in the above-referenced application and made of record therein. A full text copy of the relevant documents are enclosed. This information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last.

Respectfully submitted,

By: 

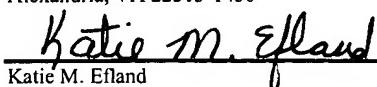
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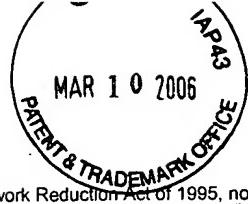
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MAR 10 2006

PTO/SB/08a (07-05)

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Substitute for form 1449A/PTO		<i>Complete if Known</i>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/568,632	
		Filing Date	February 16, 2006	
		First Named Inventor	Laurence Mark Von Itzstein	
		Art Unit	Not Assigned	
		Examiner Name	Not Assigned	
Sheet	1	of	3	Attorney Docket Number
012930-000028				

## **U.S. PATENT DOCUMENTS**

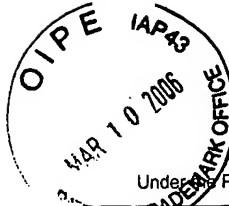
## **FOREIGN PATENT DOCUMENTS**

Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	A	WO 03/070715 A1	08/28/2003	Von Itzstein, et al.		
	B	JP 07-145093	06/06/1995	Masahiko		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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O I P E

PTO/SB/08b (07-05)

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				Application Number	10/568,632
				Filing Date	February 16, 2006
				First Named Inventor	Laurence Mark Von Itzstein
				Art Unit	Not Assigned
				Examiner Name	Not Assigned
Sheet		2	of	3	Attorney Docket Number
		012930-000028			

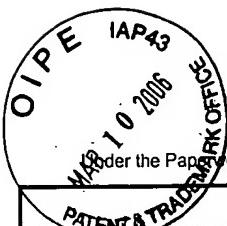
NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
	C	PCT Written Opinion of the International Searching Authority for corresponding PCT Application No. PCT/AU2004/001115 dated October 6, 2004.		
	D	OWEN, David J., et al., A one-pot synthesis of novel N, N-dialkyl-S-glycosylsulfenamides, Department of Medicinal Chemistry, Monash University, April 6, 2000, pgs. 287-292.		
	E	MARINO, Carla, et al., 1-Thio-β-D-galactofuranosides: synthesis and evaluation as β-D-galactofuranosidase inhibitors, Glycobiology, vol. 8, no. 9, pp. 901-904, 1998.		
	F	MLETTI, Luiz C., et al., Immobilized 4-aminophenyl 1-thio-β-D-galactofuranoside as a matrix for affinity purification of an exo-β-D-galactofuranosidase, Carbohydrate Research 320, pp. 176-182 (1999).		
	G	ZHANG, Qibo, et al., Mechanistic Investigation of UDP-Galactopyranose Mutase from Escherichia coli Using 2- and 3-Fluorinated UDP-Galactofuranose as Probes, J.Am. Chem. Soc. 2001, pp. 6756-6766.		
	H	BRIMACOMBE, J.S., et al., Nucleophilic Displacement Reactions in Carbohydrates. Part III. Displacements with 1,2:5,6-Di-O-isopropylidene-3-O-toluene-p-sulphonyl-α-D-gulofuranose, The Chemistry Department of The University Birmingham, pp. 567-569.		
	I	BRIMACOMBE, J.S., et al., Synthese of L-Vallarose (6-Deoxy-3-O-methyl-L-altrose) and D-Digitalose (6-Deoxy-3-O-methyl-D-galactose), J. Chem. Soc. (1971), pp. 3762-3765.		
	J	LEMIEUX, Raymond U., et al., 1,2:5,6-Di-O-isopropylidene-α-D-galactofuranose, Aust. J. Chem. (1975), pp. 1799-801.		
	K	SZNAIDMAN, Marcos L., et al., Synthesis of 5-O-Methyl-D-Galactofuranose, Carbohydrate Research, Elsevier Science Publishers (1986), pp. 233-240.		
	L	SHIN NAM, Jeong E., et al., Synthesis of 5-Thio-D-Galactose, Department of Chemistry, McGill University, Montreal, Quebec (1979), pp.165-176.		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PATENT & TRADEMARK OFFICE Substitute for Form 1449B/PTO				Complete if Known	
				Application Number	10/568,632
				Filing Date	February 16, 2006
				First Named Inventor	Laurence Mark Von Itzstein
				Art Unit	Not Assigned
				Examiner Name	Not Assigned
(Use as many sheets as necessary)				Attorney Docket Number	012930-000028
Sheet	2	of	3		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	M	CICERO, Daniel, et al., Synthesis of Furanoid and Pyramid Derivatives of 6-Deoxy-4-Thio-D-Calactose, Tetrahedron Vol. 46, No. 4 (1990), pp. 1131-1144.			
	N	MARINO, Karina, et al., Specific Tritium Labeling of $\beta$ -D-Galactofuranosides at the 6-Position: A Tool for $\beta$ -D-Galactofuranosidase Detection, Analytical Biochemistry 301 (2002), pp. 325-328.			
	O	PATHAK, Ashish, K., et al., Studies on n-Octyl-5-( $\alpha$ -D-arabinofuranosyl)- $\beta$ -D-galactofuranosides for Mycobacterial Glycosyltransferase Activity, Bioorganic & Medicinal Chemistry 10 (2002), pp. 923-928.			
	P	ERNST, Beat, et al., Carbohydrates in Chemistry and Biology, A Comprehensive Handbook, Vol. 4, 2578 pages, (2000).			
	Q	CRAINE, Leslie, et al., The Chemistry of Sulfenamides, Chemical Reviews, Volume 89, No. 4, pp. 689-712 (June, 1989).			
	R	KOVAL, IV, Synthesis and Application of Sulfenamides, Russian Chemical Reviews 65, pp. 421-440 (1996).			
	S	ILLYÉS, Tünde-Zita, et al., Novel Approaches to the Syntheses of N-Substituted S-Glycosyl-Sulfenamides, Carbohydrate Research 339, pp. 1561-1564 (2004).			
	T	ACCORSO, Norma B., et al., Proton and C-13 Nuclear Magnetic Resonance Spectra of Some Benzoylated Aldohexoses, Carbohydrate Research 124, pp. 177-184 (1983).			

Examiner Signature	Date Considered
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